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Application No.	Applicant(s)
0/048,160	MACAULEY ET AL.
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mmanuel Sayoc	3746
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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the prior art neither discloses nor makes obvious the combination set forth in the claims by not disclosing a diaphragm pump as claimed particularly one where the wobble plate central boss is adapted to seat and hold a bearing, where the bearing is insert molded in a boss, such that the boss has an inwardly-extending retaining flange, which extends over the bearing and around the entire bearing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Drawings**

2. The drawings filed on 2/12/2004 are accepted by the examiner, and objections to the drawings are hereby withdrawn.

Contact Information

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Emmanuel Sayoc whose telephone number is (703) 305-0054.

The examiner can normally be reached on M-F 8 A.M. - 6 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Justine Yu can be reached on (703) 308-2675. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel Sayoc Examiner

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**ECS** 

JUSTINE R. YU
SUPERVISORY PATENT EXAMINER

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5/28/04